

Notice of Draftperson's Patent Drawing Review, PTO-948 Notice of Informal Patent Application, PTO-152

UNITED STATE EPARTMENT OF COMMERCE Patent and Trao ark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

	·		STATES OF			
	APPLICATION NUMBER	FILING DATE	FIRST NAM	ED APPLICANT		ATTY, DOCKET NO.
	08/925,37	2 09/08/	97 DORNE-		Н	BAYER9265.1K
		• •				EXAMINER
	12M2/1119					
	KURT G. BRISCOE ROBINSON, A					
		RAMER SCHAE		ARIC	INIT PAPER NUMBER	
	660 WHITE PLAINS ROAD TARRYTOWN NY 10591-5144				1209	1' /
		•			DATE MAIL	ED:
						11/19/97
	This is a communication fr COMMISSIONER OF PAT	om the examiner in ENTS AND TRADE	charge of your application. MARKS			
			OFFICE ACTION	SUMMARY		
П	Responsive to commun	ication(s) filed on				
_						······································
□	This action is FINAL.	•		•		
□.	Since this application is accordance with the pra	in condition for al actice under <i>Ex pa</i>	lowance except for formal m rte Quayle, 1935 D.C. 11; 45	atters, prosecution 53 O.G. 213.	as to the mer	its is closed in
A sh	ortened statutory period	d for response to t	his action is set to expire	3	month(s)	or thirty days.
whic	hever is longer, from the	mailing date of the	nis communication. Failure t	o respond within the	e period for resi	oonse will cause
1.13	аррисатіон то ресоте аі 6(a).	oandoned. (35 U.	S.C. § 133). Extensions of t	ime may be obtaine	d under the pro	visions of 37 CFR
Disp	osition of Claims			•		
	Olaim (a) 9 - 0	and lo-	¥			
	Of the above claim(s)	13 am	4		is/are p	ending in the application.
	(Claim/s)					is/are allowed.
X	Claim(s) 2	-5 and 10	-12_			is/are rejected.
	Ciaiii(s)					is/are objected to.
_	Claim(s)			are sub	ject to restrictio	n or election requirement.
Арр	lication Papers		• .			
			Patent Drawing Review, PT			
	The drawing(s) filed on The proposed drawing o			is/are objected to	· — ·	
	The specification is obje				is [_] appro	ved disapproved.
_	The oath or declaration					
Prio	rity under 35 U.S.C. § 1	119				
X	Acknowledgment is mad	de of a claim for fo	reign priority under 35 U.S.C	C. § 119(a)-(d)		,
ŢŹ	All Some*	None of the CE	ERTIFIED copies of the prior	ity documents have	been	
	received.		I			
. 4	received in Applicat	ion No. (Series Co	ode/Serial Number)	440,428	·•	
,	received in this nati	onai stage applica	tion from the International B	ureau (PCT Rule 17	7.2(a)).	•
*(Certified copies not recei	ived:	<u>.</u>		<u> </u>	·
	Acknowledgment is mad	de of a claim for do	omestic priority under 35 U.S	i.C. § 119(e).	•	
Atta	chment(s)					
	Notice of Reference Cite	ed, PTO-892	e e e e e			
	Information Disclosure S	Statement(s), PTO	-1449, Paper No(s).			
_	Interview Summary, PT(
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-SEE OFFICE ACTION ON THE FOLLOWING PAGES-

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The amendment filed September 8, 1997 has been received.

The status of SN: 08/440,428, filed May 12, 1995, should be indicated in the specification.

As. per a restriction requirement set forth in paper number 6 of parent application S. N. 08/440,428, Applicants elected the invention of Group I, claims 2-5 and 10-12 and the specific compound imidoclopid. The restriction requirement as set forth in said paper number 6, and the election made in response to said requirement is adhered to.

Claims 13 and 14 are withdrawn from further consideration as being drawn to a nonelected invention.

Claims 2-5 and 10-12 are acted upon on their merits to the extent that they read on the elected invention.

Claims 3 and 4 are improperly dependent upon more than one claim. Correction is requested.

The term "non-systemically" (claim 10, line 2) should be changed to "topically" to put said claim in better form.

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was

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commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103© and potential 35 U.S.C. 102(f) or (g) prior art under 35 U.S.C. 103(a)

Claims 2-5 and 10-12 are rejected under 35 U.S.C. 103(a) as being unpatentable over Kristiansen et al.(A), Shiokawa et al.(B), Elbert et al. (AT) and Derwent Abstract of JP 03,279,389 (AR"), all of record.

The prior art teaches that the claim designated pyridinylmethyl-imidazolidinium compounds, analogues, and isomers thereof are known insecticides, effective against insects of the type claimed. The Elbert et al. Reference, page 22; the Shiokawa et al. Reference, col 4, lines 62-67; and the Kristiansen et al. Reference, col. 4, lines 10-23 further teach that the claimed compounds, isomers and analogues thereof are non-toxic to animals, fish, birds, etc. Therefore, one skilled in this art would find ample motivation from the prior art supra to use the claimed compounds as insecticides applied to humans or animals to combat the target insects of the instant application with a reasonable expectation that said compounds would be safe and effective. Thus, no patentable distinction can be seen between the claims of record and the state of the art as taught by the prior art.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Allen Robinson whose telephone number is (703) 308-4524.

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AJR November 17, 1997 ALLENJ, RUBINSON RIMARVEXAMINEP GROUP1200